

Name _____

CALCULATING THE MEAN #3

Directions: Calculate the *mean* for each set of numbers below. To find the *mean* of a set of numbers, add all of the data together, then divide that sum by the amount of numbers in the set.

Example: Here are the numbers in the set (2, 1, 8, 10)

Add them together $2 + 1 + 8 + 10 =$ a total of 21

Divide by the amount of numbers in the set 21 divided by 4 gives you a **mean of 5.25**

		<u>SUM</u>	<u>DIVIDED BY</u>	<u>MEAN</u>
1)	(14, 4, 5, 8,)	_____	___	_____
2)	(8, 4, 4, 6, 1, 4, 2, 1)	_____	___	_____
3)	(12, 16, 20,)	_____	___	_____
4)	(9, 2, 5, 7, 6)	_____	___	_____
5)	(11, 2, 4, 6, 1, 16, 9)	_____	___	_____
6)	(13, 4, 16, 10,)	_____	___	_____
7)	(10, 4, 6, 10, 2)	_____	___	_____
8)	(25, 9, 8, 21,)	_____	___	_____
9)	(6, 8, 15, 11, 7)	_____	___	_____
10)	(5, 2, 3, 5, 1, 4, 6, 1, 2, 2)	_____	___	_____

EXTENSION: List all of the means from #1-10 in order from least to greatest.